Approved For Release 2002/08/15: CIA-RDP85-00375R000300080005-7



## **Dun & Bradstreet, Inc.**

BUSINESS INFORMATION SYSTEMS, SERVICES AND SCIENCES

MARKETING SERVICES DIVISION 99 CHURCH STREET, NEW YORK, N.Y. 10007 / TEL. (212) 285-7000-

July 26, 1976

EMPLOYEE ACTIVITY ASSOCIATION\*
CIA BUILDING
MC LEAN VA 22101

Dear Employer:

Dun & Bradstreet has been commissioned by the Virginia Advisory Council on Vocational Education to conduct a survey among businesses in Virginia regarding their experiences with and attitudes toward the state's vocational education programs. The purpose of this study is to determine the extent to which these programs are meeting the needs of the state's business community. Furthermore, your response will provide valuable input for the formulation of improvements to vocational education programs in Virginia.

With this in mind, we ask your cooperation in completing the questionnaire which follows. If you yourself do not have the requested information, please direct this questionnaire to the correct person. The information which you provide will be held in strict confidence by Dun & Bradstreet. This information will be compiled with that of all other businesses which respond and presented only in aggregated formats. The response of individual businesses will not be made available to any person or agency. For your convenience in returning the completed questionnaire, a postage-paid reply envelope is enclosed.

Your assistance and cooperation is greatly appreciated.

Sincerely,

Bernard V. Preston

Vice President

BVP:wlm

## AVERGEN FATVELEAGTEONVAN/1EDCIA: ROPENVSTSROW 300080005-7

For the purpose of this questionnaire, vocational education is that education which prepares a person to enter into and succeed in a chosen vocation or occupation, other than that for which a baccalaureate degree is required. Vocational education provides craftsmen, mechanics, secretaries, technicians, office personnel, medical assistants, food service personnel, etc., with the specific skills, technical and general, and attitudes necessary to secure a job and to succeed on that job.

1.					1
	How far secondar	niliar are you with the vocational e ry schools, community colleges, privat	ducation prog	rams offered in	Virginia? (e.g. public
	16-1	Very familiar			
	-2	Somewhat familiar			
	-3 🗀	Not too familiar			
	-4	Not at all familiar			
2.	Do you trained n	consider public high school and comn	nunity college	vocational progr	rams a good source of
	17-1	Yes, both high schools and commun	ity colleges ar	e good sources	
	-2 🗆	Yes, community colleges are good so		- good ood. oos	
	-3□	Yes, high schools are good sources			
	-4 🗌	No, they are not good sources W	/hy do you fee	el this way?	
		, , ,	, do you loo	i tillo way:	
		18 19			
		<del>-</del>			
		work at this location during the last tw	vo years: (FLE	HOE CHECK KE	SPUNSE IN COLUMN 38
3b.	Approxin	CH CATEGORY CHECKED YES IN a nately how many vocational educa during the last two years? (PLEASE IND	tion graduates	NSWER THE F	OLLOWING: red to work at this
3b.	Approxin	nately how many vocational educa	tion graduates NCATE NUMBE	NSWER THE F s have been hir R IN COLUMN 3b	OLLOWING: red to work at this )
3b.	Approxin	nately how many vocational educa during the last two years? (PLEASE IND OCCUPATIONAL	tion graduates NCATE NUMBE ()	NSWER THE F	OLLOWING: red to work at this
3b. 	Approxin	nately how many vocational educa luring the last two years? (PLEASE IND	tion graduates DICATE NUMBE (3 HIRED VOC YES	NSWER THE F s have been him R IN COLUMN 3b 3a) C. ED. GRADS NO	OLLOWING: red to work at this )
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Tecl no Serv se	Approxin location of location	OCCUPATIONAL CATEGORY  white collar involving advanced techers (custodians, watchmen, food	tion graduates PICATE NUMBE  (; HIRED VOC YES -1  22 □	NSWER THE F s have been hir R IN COLUMN 3b  3a) C. ED. GRADS  NO -2	OLLOWING: red to work at this ) (3b)  NUMBER HIRED  29-30
Tech no Serv se Sale	Approxin location of location	OCCUPATIONAL CATEGORY  white collar involving advanced tech- ers (custodians, watchmen, food d wholesale)  derical (stenographers, bookkeepers,	tion graduates PICATE NUMBE  (; HIRED VOC YES 1  22 □  23 □ 24 □	NSWER THE F s have been hir R IN COLUMN 3b  3a) C. ED. GRADS  NO -2	OLLOWING: red to work at this ) (3b)  NUMBER HIRED  29-30  31-32
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39-40

6.	For percivence particular category in which your firm has employees, please indicate if you think vocational education is important for proper job performance.
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OCCUPATIONAL CATEGORY	VOCATIONAL EDUCATION IMPORTANT	VOC. ED. NOT IMPORTANT	DEPENDS ON SPECIFIC JOB NEEDS	NO OPINION
Technicians (white collar work involving advanced technology)	-1 56 🗆	-2	-3 □	-4 □
Service Workers (custodians, watchmen, food services, etc.)	57 🗆			
Sales (retail and wholesale)	58 🗆			
Office and Clerical (stenographers, bookkeepers, stockclerks, etc.)				
Craftsmen (skilled – building, machining, repairing, main- taining, etc.)	_			
Operatives (semi-skilled – drivers, machine operators, assemblers, etc.)				

7. For each occupational category in which your firm has employees, does your firm provide job training for *present* employees?

OCCUPATIONAL CATEGORY	No Training Provided	Training Provided Internally, Within The Firm	Training Done Externally, By Public Or Private Educational Institutions	Training Done Both Internally And Externally
Technicians (white collar work involving advanced technology)	-1 62 □	-2 □	-3	-4
Service Workers (custodians, watchmen, food services, etc.)	63 🗌			
Sales (retail and wholesale)	64 🗆			
Office and Clerical (stenographers, book-keepers, stockclerks, etc.)	65 🏻			
Craftsmen (skilled — building, mach- ining, repairing, maintaining, etc.)	66 🗆			
Operatives (semi-skilled — drivers, machine operators, assemblers, etc.)	67 🗆			
Laborers (unskilled)	68 🗆			

, 8.	Approx four-ye	ximately what percentar college degree?	tage of yo	our firm's entry	ry level positions at this location require	а
					%	
				69-70		
<b>9</b> a.	, -	ou think guidance of the position	counselors is in your	in the <i>high</i> business to give	schools have sufficient knowledge and career advice to students?	d
			71-1	Yes	•	
			-2	No		
				÷		
<b>9</b> b.	Do you underst	think the guidance of anding of the position	ounselors s in your l	in the <i>commur</i> business to give	nity colleges have sufficient knowledge and career advice to students?	ţ
	·	e (1999-1999) - Julius III	72-1	Yes	······································	-
			-2 🗌	No		
			t			
10.	occupati	en do you feel the hi	the stude	s and commun nts? Extremely we	nity colleges in your area are meeting the	
			-2 🗌	Very well		
			-з 🗌	Reasonably w	vell	
			-4 🔲	Not too well		
			-5 🗌	Not well at all	II .	
11.	To what	extent has your firm	been invol	ved in Virginia's	's vocational education programs:	
	74-1	Highly involved	) 	ubiah afaha fall		
	-2	Somewhat involved	) - III v		llowing ways is-your firm involved?	
			75-1		l contacts with vocational instructors	
			-2 🗆		stations for cooperative programs	
			-3 🗌		sory committees	
			-4 🔲	Provide instruc		
			-5 🗌		ment and supplies	
	-3 🔲	Not involved	-6 🗆	Provide funds	for capital improvements	
	-4 □	Don't know	ř.			
		- JII L KIIUW				

NOTE: Approved Face Released 2002/108/165 education 3a, please skip to Question 5. If you have hired vocational education graduates for any of these categories, please continue to Question 4. In general, how would you rate the vocational education graduates you have hired at this location 4. on each of the following factors? (PLEASE CHECK ONE RATING FOR EACH FACTOR) RATING OF VOCATIONAL EDUCATION GRADUATES DON'T KNOW GOOD POOR FAIR EXCELLENT FACTOR -3 -2 -1 Reading skills ..... 43 🗌 44 Mathematical skills ..... Verbal skills ..... 45 Interpersonal relations ..... 46 🗌 Job skills and knowledge ..... \_\_\_ Work motivation .....  $\Box$ In which of the following occupational categories does your firm presently have employees at 5a. this location? (PLEASE CHECK RESPONSE IN COLUMN 5A) FOR THOSE CATEGORIES CHECKED YES IN 5A, PLEASE ANSWER THE FOLLOWING: Which category represents the "hardest to fill" job vacancies which occur at this location of your 5b. firm? (PLEASE CHECK ONE IN COLUMN 5B) ... and which category is the second most difficult in terms of filling job vacancies? ( P L E A S E CHECK ONE IN COLUMN 5C) (5C) (5B) (5A) **SECOND MOST** MOST DIFFICULT HAVE EMPLOYEES DIFFICULT TO FILL TO FILL NO OCCUPATIONAL CATEGORY YES -4 -3 -2 Technicians (white collar work in-volving advanced\_technology) ..... 49 □ Service Workers (custodians, watch-men, food services, etc.) ...... 50 🗆 Sales (retail and wholesale) ...... 51 Office and Clerical (stenographers, bookkeepers, stockclerks, etc.) ... 52 [ (skilled - building, Craftsmen repairing, machining. taining, etc.) ...... 53 🗆 Operatives (semi-skilled - drivers, machine operators, assemblers, etc.) ..... 54 🗆

Labarers (unskilled)

12.	Which Virginia IMPORT	Approved For Release 2002/08/15: CIA-RDP85-00375R000300080005-7 of the following program delivery actions do you think would result in improving 's vocational educational programs? (PLEASE CHECK THE THREE YOU THINK ARE MOSTANT),
	76-1 🔲	Provide more vocational evening classes to upgrade the existing labor force
	-2 🔲	Develop vocational education programs for new and emerging occupations
	-3 🗌	Offer vocational education programs to more students in the high schools
	-4 🗌	Seek better or more cooperation between the business community and the schools in placing vocational education graduates
	-5 🗌	Systematically follow up vocational education graduates to determine the degree of their job satisfaction and the quality of their training.
		Other (PLEASE SPECIFY)
13.	Which o	f sho following action of
10.	improvir	f the following actions affecting the <i>instructional process</i> do you think would result in by Virginia's vocational education programs? (PLEASE CHECK THE <i>THREE</i> YOU THINK STIMPORTANT)
	77-1 🔲	Use more people from business and industry in the instructional process
	-2 🗌	Update vocational teachers' occupational skills and knowledge
	-3 🗌	Make classroom assignments, shop work, and projects more like actual work environments
	-4 🗌	Put more emphasis on the development of work habits and attitudes in the instructional programs
		Other (PLEASE SPECIFY)
	<b></b>	
4.	education	as an employer, what suggestions do you have for the improvement of vocational n in Virginia? (PLEASE CHECK AS MANY AS YOU LIKE)
	78-1	More publicity about programs
	-2 🗆	
	-3 🗀	Courses offered by vocational education at your plant or place of business  More involvement by your firm in an advisory capacity
	. 🗆	More vocational programs (PLEASE SPECIFY THE TYPES)
		· ·
		Other suggestions (PLEASE SPECIFY)

Thank you for your cooperation.
PLEASE RETURN THIS QUESTIONNAIRE IN
THE ENCLOSED POSTAGE-PAID REPLY ENVELOPE.

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